



Product Change Notification

112269 - 00

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH INTEL PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELLECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCUMENT. EXCEPT AS PROVIDED IN INTEL'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, INTEL ASSUMES NO LIABILITY WHATSOEVER AND INTEL DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF INTEL PRODUCTS INCLUDING LIABILITY OR WARRANTIES RELATING TO FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, OR INFRINGEMENT OF ANY PATENT, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT.

A "Mission Critical Application" is any application in which failure of the Intel Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE INTEL'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD INTEL AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT INTEL OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE INTEL PRODUCT OR ANY OF ITS PARTS.

Intel may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Intel reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2013. Other names and brands may be claimed as the property of others.

BunnyPeople, Celeron, Celeron Inside, Centrino, Centrino Inside, Cilk, Core Inside, i960, Intel, the Intel logo, Intel AppUp, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Insider, the Intel Inside logo, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel Sponsors of Tomorrow, the Intel Sponsors of Tomorrow logo, Intel StrataFlash, Intel vPro, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Itanium, Itanium Inside, MCS, MMX, Moblin, Pentium, Pentium Inside, Puma, skool, the skool logo, Sound Mark, The Creators Project, The Journey Inside, Thunderbolt, vPro Inside, VTune, Xeon, and Xeon Inside are trademarks of Intel Corporation in the U.S. and/or other countries.

Learn how to use Intel Trademarks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.



Product Change Notification

Change Notification #: 112269 - 00
Change Title: Intel® SSD 320 Series (40GB, 80GB, 120GB, 160GB, 300GB, 600GB), PCN 112269-00, Product Discontinuance, End of Life
Date of Publication: June 17, 2013

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Product Discontinuance Program Support Begins:	Jun 17, 2013
Product Discontinuance Demand To Local Intel Representative:	Aug 05, 2013
Last Product Discontinuance Order Date:	Sep 20, 2013
Last Product Discontinuance Shipment Date:	Dec 20, 2013

Description of Change to the Customer:

Intel is announcing the End of Life timeline for the Intel® SSD 320 Series.

The Intel® SSD 320 Series products listed on the "Products Affected/Intel Ordering Codes" table below will be discontinued and unavailable for additional orders after the "Last Product Discontinuance Order Date".

Customer Impact of Change and Recommended Action:

Intel will make commercially reasonable efforts to support last time order quantities. However, due to supply limitations, customer orders may be fulfilled from the Intel® SSD 20nm Intel NAND product line. Please note: supply constraints may create situations where we are unable to support customer demand on either 25nm or 20nm products.

For applicable replacement product(s), customers should transition to the Intel® Solid State Drive DC S3500 Series or contact their field sales person for the latest available Intel® Solid State Drive on 20nm Intel NAND.

Products Affected / Intel Ordering Codes:

Intel® SSD 320 Series			Intel® SSD DC S3500 Series		
Product Name	Product Code	Affected MM#	Recommended Replacement Product Name	Recommended Replacement Product Code	Recommended Replacement MM#
Intel® SSD 320 Series (160GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Reseller Pack	SSDSA2CW160G3K5	909428	Intel® SSD DC S3500 Series (160GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB160G401	927199
Intel® SSD 320 Series (300GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Reseller Pack	SSDSA2CW300G3K5	909429	Intel® SSD DC S3500 Series (300GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB300G401	927201
Intel® SSD 320 Series (600GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Reseller Pack	SSDSA2CW600G3K5	909441	Intel® SSD DC S3500 Series (600GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB600G401	928390
Intel® SSD 320 Series (80GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Reseller Pack	SSDSA2CW080G3K	909442	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (40GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Reseller Pack	SSDSA2CT040G3K5	909443	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (40GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CT040G301	910838	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (80GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW080G301	910840	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (160GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW160G301	910841	Intel® SSD DC S3500 Series (160GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB160G401	927199
Intel® SSD 320 Series (300GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW300G301	910842	Intel® SSD DC S3500 Series (300GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB300G401	927201
Intel® SSD 320 Series (600GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW600G301	910843	Intel® SSD DC S3500 Series (600GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB600G401	928390
Intel® SSD 320 Series (80GB, 1.8in microSATA 3Gb/s, 25nm, MLC) 5mm, OEM Pack	SSDSA1NW080G301	910844	Intel® SSD DC S3500 Series (80GB, 1.8in microSATA 6Gb/s, 20nm, MLC) 5mm, OEM Pack	SSDSC1NB080G401	927191
Intel® SSD 320 Series (160GB, 1.8in microSATA 3Gb/s, 25nm, MLC) 5mm, OEM Pack	SSDSA1NW160G301	910845	Intel® SSD DC S3500 Series (240GB, 1.8in microSATA 6Gb/s, 20nm, MLC) 5mm, OEM Pack	SSDSC1NB240G401	927192
Intel® SSD 320 Series (300GB, 1.8in microSATA 3Gb/s, 25nm, MLC) 5mm, OEM Pack	SSDSA1NW300G301	910846	Intel® SSD DC S3500 Series (400GB, 1.8in microSATA 6Gb/s, 20nm, MLC) 5mm, OEM Pack	SSDSC1NB400G401	927193
Intel® SSD 320 Series (40GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Retail Pack	SSDSA2CT040G3B5	911129	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (80GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Retail Pack	SSDSA2CW080G3B5	911130	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (160GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Retail Pack	SSDSA2CW160G3B5	911131	Intel® SSD DC S3500 Series (160GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB160G401	927199

Intel® SSD 320 Series			Intel® SSD DC S3500 Series		
Product Name	Product Code	Affected MM#	Recommended Replacement Product Name	Recommended Replacement Product Code	Recommended Replacement MM#
Intel® SSD 320 Series (300GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Retail Pack	SSDSA2CW300G3B5	911132	Intel® SSD DC S3500 Series (300GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB300G401	927201
Intel® SSD 320 Series (600GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Retail Pack	SSDSA2CW600G3B5	911133	Intel® SSD DC S3500 Series (600GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB600G401	928390
Intel® SSD 320 Series (120GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Retail Pack	SSDSA2CW120G3B5	911564	Intel® SSD DC S3500 Series (120GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB120G401	927198
Intel® SSD 320 Series (120GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, Reseller Pack	SSDSA2CW120G3K5	911565	Intel® SSD DC S3500 Series (120GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB120G401	927198
Intel® SSD 320 Series (120GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW120G301	911566	Intel® SSD DC S3500 Series (120GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB120G401	927198
Intel® SSD 320 Series (120GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM Pack	SSDSA2BW120G301	911567	Intel® SSD DC S3500 Series (120GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB120G401	927198
Intel® SSD 320 Series (160GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM Pack	SSDSA2BW160G301	913229	Intel® SSD DC S3500 Series (160GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB160G401	927199
Intel® SSD 320 Series (80GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM Pack	SSDSA2BW080G301	913230	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (40GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CT040G310	913231	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (80GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW080G310	913232	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (120GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW120G310	913233	Intel® SSD DC S3500 Series (120GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB120G401	927198
Intel® SSD 320 Series (160GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW160G310	913234	Intel® SSD DC S3500 Series (160GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB160G401	927199
Intel® SSD 320 Series (300GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW300G310	913235	Intel® SSD DC S3500 Series (300GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB300G401	927201
Intel® SSD 320 Series (600GB, 2.5in SATA 3Gb/s, 25nm, MLC) 9.5mm, OEM Pack	SSDSA2CW600G310	913236	Intel® SSD DC S3500 Series (600GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB600G401	928390
Intel® SSD 320 Series (600GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM Pack	SSDSA2BW600G301	916317	Intel® SSD DC S3500 Series (600GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB600G401	928390
Intel® SSD 320 Series (40GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM Pack	SSDSA2BT040G301	916318	Intel® SSD DC S3500 Series (80GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB080G401	927197
Intel® SSD 320 Series (300GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM Pack	SSDSA2BW300G301	916319	Intel® SSD DC S3500 Series (300GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM Pack	SSDSC2BB300G401	927201

Intel® SSD 320 Series			Intel® SSD DC S3500 Series		
Product Name	Product Code	Affected MM#	Recommended Replacement Product Name	Recommended Replacement Product Code	Recommended Replacement MM#
Intel® SSD 320 Series (40GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM (Bulk) Pack	SSDSA2BT040G3	916321	Intel® SSD DC S3500 Series (80GB, 2.5in SATA6Gb/s, 20nm, MLC) 7mm, OEM (Bulk) Pack	SSDSC2BB080G4	927205
Intel® SSD 320 Series (80GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM (Bulk) Pack	SSDSA2BW080G3	916322	Intel® SSD DC S3500 Series (80GB, 2.5in SATA6Gb/s, 20nm, MLC) 7mm, OEM (Bulk) Pack	SSDSC2BB080G4	927205
Intel® SSD 320 Series (160GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM (Bulk) Pack	SSDSA2BW160G3	916323	Intel® SSD DC S3500 Series (160GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM (Bulk) Pack	SSDSC2BB160G4	927207
Intel® SSD 320 Series (300GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM (Bulk) Pack	SSDSA2BW300G3	916324	Intel® SSD DC S3500 Series (300GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM (Bulk) Pack	SSDSC2BB300G4	927209
Intel® SSD 320 Series (600GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM (Bulk) Pack	SSDSA2BW600G3	917572	Intel® SSD DC S3500 Series (600GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM (Bulk) Pack	SSDSC2BB600G4	930361
Intel® SSD 320 Series (120GB, 2.5in SATA 3Gb/s, 25nm, MLC) 7mm, OEM (Bulk) Pack	SSDSA2BW120G3	918013	Intel® SSD DC S3500 Series (120GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm, OEM (Bulk) Pack	SSDSC2BB120G4	927206

PCN Revision History:

Date of Revision:

June 17, 2013

Revision Number:

00

Reason:

Originally Published PCN